

## ABSTRACT

Methods and systems for implementing Internet protocol (IP) to transaction capabilities part (TCAP) communications are described. The system may include one or more FSLEE applications, one or more Internet servers, one or more hypertext transport  
5 protocol HTTP clients, and a FSL IP gateway, in communication with the FSLEE applications, the Internet servers and the HTTP clients, that comprises instructions for operating in a HTTP mode or in a Stream mode that enable communications between the FSLEE application and the HTTP clients or Internet servers, respectively.